

PHILIP MORRIS
U.S.A.
INTER-OFFICE CORRESPONDENCE
RICHMOND, VIRGINIA

To: Mr. J. E. Wickham (5) Date: March 2, 1972
From: V. C. Johnson
Subject: Freeze-Dried RKS from Philip Morris
IBM code L2FJ-FO

Six samples of freeze-dried RKS:

- 1) Burley Control,
- 2) Burley Freeze-Dried, reordered
- 3) Burley, Freeze-Dried, not reordered*
- 4) Bright Control
- 5) Bright, Freeze-Dried, reordered
- 6) Bright, Freeze-Dried, not reordered

were submitted to be compared microscopically with the stems found in the tobacco filler of Kool⁶ and Mermaid cigarettes.

The cell structure of the freeze-dried bright stem more closely resembled the cell structure of Mermaid and Kool than the Burley freeze-dried. There was little or no difference in the appearance of the cell structure in the freeze-dried bright reordered and the bright not reordered stem.

Photomicrographs were made to show the similarities of the freeze-dried bright stems to the stems found in Mermaid and Kool cigarettes.

*Reordered - to 75°F and 60% relative humidity.

cc: I. Hasegawa
D. Lowitz

Attachments

V.C. Johnson

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